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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/584,308
				Filing Date	June 23, 2006
				First Named Inventor	Harue NAKASHIMA et al.
				Group Art Unit	371
				Examiner Name	TAKEUCHI
Sheet	1	of	1	Attorney Docket Number	0756-7725

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		5,989,737		Xie et al.	11/23/1999	
		6,486,601		Sakai et al.	11/26/2002	
		2005/0084712		Kido et al.	04/21/2005	
		2005/0098207		Matsumoto et al.	05/12/2005	
		7,158,161		Gyoutoku et al.	01/02/2007	
		2005/0084713		Kido et al.	04/21/2005	
		2005/0170208		Yatsunami et al.	08/04/2005	
		2005/0106419		Endoh et al.	05/19/2005	
		2006/0008740		Kido et al.	01/12/2006	
		6,602,619		Lin et al.	08/05/2003	
		2004/0185299		Ly	09/23/2004	
		2005/0067951		Richter et al.	03/31/2005	
		2005/0221124		Hwang et al.	10/06/2005	
		2005/0225235		Kim et al.	10/13/2005	

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴ (if known)				
		EP	1 524 706		04/20/2005		Eng.
		EP	1 530 245		05/11/2005		Eng.
		JP	09-063771		03/07/1997		Full
		JP	11-307259		11/05/1999		Full
		JP	11-307264		11/05/1999		Full
		JP	03-274695		12/05/1991		Full
		JP	2005/026121		01/27/2005		Full
		JP	2005/032618		02/03/2005		Abst.
		JP	2005/251587		09/15/2005		Abst.
		JP	02-288092		11/28/1990		Full
		JP	06-089040		03/29/1994		Abst.
		JP	06-346049		12/20/1994		Abst.
		JP	2004-026732		01/29/2004		Abst.
		JP	2004-323509		11/18/2004		Abst.
		JP	06-312979		11/08/1994		Abst.

Examiner Signature	Date Considered
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